Executive Summary – Enforcement Matter – Case No. 42960 Aqua Utilities, Inc. RN101612406 Docket No. 2011-2118-MWD-E

Order Type:

Findings Agreed Order

Findings Order Justification:

Three or more enforcement actions (NOVs, orders, etc.) over the prior five year period for the same violation(s).

Media:

MWD

Small Business:

Yes

Location(s) Where Violation(s) Occurred:

Willow Oaks wastewater treatment facility, located at 23427 Bettywood Lane, approximately 1,000 feet southeast of Kuykendahl Road crossing of Willow Creek and 800 feet east of Willow Creek, Tomball, Harris County

Type of Operation:

Wastewater treatment plant

Other Significant Matters:

Additional Pending Enforcement Actions: No

Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: March 23, 2012

Comments Received: No

Penalty Information

Total Penalty Assessed: \$6,300

Amount Deferred for Expedited Settlement: \$0

Amount Deferred for Financial Inability to Pay: \$0

Total Prote General Revenue: \$6,300

Total Due to General Revenue: \$0

Payment Plan: N/A **SEP Conditional Offset:** \$0

Name of SEP: N/A

Compliance History Classifications:

Person/CN - Average Site/RN - Average

Major Source: No

Statutory Limit Adjustment: N/A

Applicable Penalty Policy: September 2002

Executive Summary – Enforcement Matter – Case No. 42960 Aqua Utilities, Inc. RN101612406 Docket No. 2011-2118-MWD-E

Investigation Information

Complaint Date(s): N/A **Complaint Information**: N/A

Date(s) of Investigation: October 26, 2011

Date(s) of NOE(s): November 9, 2011

Violation Information

Failed to comply with permitted effluent limits for ammonia nitrogen, total suspended solids, dissolved oxygen, and total residual chlorine [Texas Pollutant Discharge Elimination System Permit No. WQ0013619001, Effluent Limitations and Monitoring Requirements Nos. 1, 2 and 6, 30 Tex. ADMIN. CODE § 305.125(1) and Tex. WATER CODE § 26.121(a)].

Corrective Actions/Technical Requirements

Corrective Action(s) Completed:

By May 5, 2011, the Respondent repaired/replaced the blowers in the aeration basin and returned to compliance with permitted effluent limits.

Technical Requirements:

N/A

Litigation Information

Date Petition(s) Filed: N/A
Date Answer(s) Filed: N/A
SOAH Referral Date: N/A
Hearing Date(s): N/A
Settlement Date: N/A

Contact Information

TCEQ Attorney: N/A

TCEQ Enforcement Coordinator: Jorge Ibarra, P.E., Enforcement Division,

Enforcement Team 3, MC R-04, (817) 588-5890; Debra Barber, Enforcement Division,

MC 219, (512) 239-0412

TCEQ SEP Coordinator: N/A

Respondent: Robert Laughman, President, Aqua Utilities, Inc., 762 West Lancaster

Avenue, Bryn Mawr, Pennsylvania 19010

Nicholas Debenedictis, Director, Aqua Utilities, Inc., 762 West Lancaster Avenue, Bryn

Mawr, Pennsylvania 19010

Respondent's Attorney: N/A

Penalty Calculation Worksheet (PCW) Policy Revision 2 (September 2002) PCW Revision October 30, 2008 DATES Assigned 14-Nov-2011 Screening 14-Nov-2011 PCW 18-Nov-2011 **EPA Due** RESPONDENT/FACILITY INFORMATION Respondent Aqua Utilities, Inc. Reg. Ent. Ref. No. RN101612406 Facility/Site Region 12-Houston Major/Minor Source Minor **CASE INFORMATION** Enf./Case ID No. 42960 No. of Violations 1 Docket No. 2011-2118-MWD-E Order Type Findings Government/Non-Profit No Media Program(s) Water Quality Multi-Media Enf. Coordinator Jorge Ibarra, P.E. EC's Team | Enforcement Team 3 Admin. Penalty \$ Limit Minimum \$0 Maximum \$10,000 Penalty Calculation Section TOTAL BASE PENALTY (Sum of violation base penalties) \$3,000 Subtotal 1 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. 135.0% Enhancement Compliance History \$4,050 Enhancement for two Agreed Orders containing denial of liability, three NOVs with same/similar violations, and 16 months of self-reported Notes effluent violations. 0.0% Enhancement Subtotal 4 \$0 Culpability No Notes The Respondent does not meet the culpability criteria. Good Faith Effort to Comply Total Adjustments \$750 Subtotal 6 \$0 Economic Benefit 0.0% Enhancement* Total EB Amounts *Capped at the Total EB \$ Amount \$204 Approx. Cost of Compliance \$6,051 \$6,300 SUM OF SUBTOTALS 1-7 OTHER FACTORS AS JUSTICE MAY REQUIRE Adjustment Reduces or enhances the Final Subtotal by the indicated percentage Notes Final Penalty Amount \$6,300 STATUTORY LIMIT ADJUSTMENT Final Assessed Penalty \$6,300 \$0 Reduction Adjustment Reduces the Final Assessed Penalty by the indicted percentage. (Enter number only; e.g. 20 for 20% reduction.) Notes No deferral is recommended for Findings Orders.

\$6,300

PAYABLE PENALTY

PCW

Policy Revision 2 (September 2002) PCW Revision October 30, 2008

Respondent Aqua Utilities, Inc.

Case ID No. 42960

Reg. Ent. Reference No. RN101612406

Media [Statute] Water Quality
Enf. Coordinator Jorge Ibarra, P.E.

Compliance History Worksheet

Component	ory Site Enhancement (Subtotal 2) Number of	Enter Number Here	Adjust
NOVs	Written notices of violation ("NOVs") with same or similar violations as those in the current enforcement action (number of NOVs meeting criteria)	19	95%
	Other written NOVs	0	0%
	Any agreed final enforcement orders containing a denial of liability (number of orders meeting criteria)	- 4	40%
Orders	Any adjudicated final enforcement orders, agreed final enforcement orders without a denial of liability, or default orders of this state or the federal government, or any final prohibitory emergency orders issued by the commission		0%
Judgments and Consent	Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgements or consent decrees meeting criteria)	0	0%
Decrees	Any adjudicated final court judgments and default judgments, or non- adjudicated final court judgments or consent decrees without a denial of liability, of this state or the federal government	0	0%
Convictions	Any criminal convictions of this state or the federal government (<i>number of counts</i>)	0	0%
Emissions	Chronic excessive emissions events (number of events)	0	0%
Audits	Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which notices were submitted)	0	0%
Audits	Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (<i>number of audits for which</i> violations were disclosed)	О	0%
k	Ple	ase Enter Yes or No	
	Environmental management systems in place for one year or more	No	0%
Other	Voluntary on-site compliance assessments conducted by the executive director under a special assistance program	No	0%
	Participation in a voluntary pollution reduction program	No	0%
	Early compliance with, or offer of a product that meets future state or federal government environmental requirements	No	0%
eat Violator (Adjustment Pero	centage (Subt	total 2
No	Adjustment Per	centage (Subt	total 3
noliance Histo	ry Person Classification (Subtotal 7)		
Average Pe	rformer Adjustment Pero	centage (Subt	otal 7
npliance Histo	ry Summary		
Compliance History Notes	Enhancement for two Agreed Orders containing denial of liability, three NOVs with violations, and 16 months of self-reported effluent violations.	n same/similar	

Screening Da		Docket No. 2011-2118-MW		PCW
Responder Case ID N	1t Aqua Utilities, Inc.			n 2 (September 2002) Ision October 30, 2008
Reg. Ent. Reference N			row Kev	ision October 30, 2000
Media [Statute] Water Quality			
Enf. Coordinate Violation Numb	Jorge Ibarra, P.E.			
Rule Cite(WQ0013619001, Effluer	Discharge Elimination System ("TPDES") Perint Limitations and Monitoring Requirements N Code § 305.125(1) and Tex. Water Code § 26	os. 1, 2 and 6,	
Violation Description	Falled to comply with pe	ermitted effluent limits. See attached Effluent Table.	Limit Violation	
			Base Penalty	\$10,000
>> Environmental, Prop				
Relea	Harn se Major Modera			
OR Actu	processors and a second			
Potent	al	Percent 1	0%	
>>Programmatic Matrix Falsificatio	n Major Modera	ate Minor		
		Percent	0%	
				Acceptance and the second seco
		luate blochemical oxygen demand (5-day) and charged amounts of pollutants exceeded level		
		solved oxygen, total suspended solids and chi		
		sult of these discharges, human health or the mounts of pollutants which do not exceed leve		
	The state of the s	an health or environmental receptors.		
<u> </u>			10.000	
		Adjustment	\$9,000	
			pro-son Resmont	\$1,000
Violation Events				
	(Procession)		•	
Number o	f Violation Events 3	241 Number of violat	ion days	
	daily			
	weekly			
mark only on	monthly x	Violation	Base Penalty	\$3,000
with an x	semiannual		laucay	······································
	annual			
	single event			
	Inree quar	terly events are recommended.	***************************************	
<u> </u>				±-7.50
Good Faith Efforts to Co	nply 25. Before N	.0% Reduction NOV to EDPRP/Settlement Offer	L	\$750
	Extraordinary			
,	Ordinary x			
	N/A	(mark with x)		
	Notes The Re	spondent achieved compliance by May 5, 201 for this violation.	4	
	Appropriate in such laborate report	Viola	tion Subtotal	\$2,250
Economic Benefit (EB) fo	r this violation	Statutory Li	mit Test	
	ated EB Amount	\$204 Violation Final F	yesteen	\$6,300
	This	violation Final Assessed Penalty (adjuste	ed for limits)	\$6,300

	E.(conomic	Reneut	WO	rksneet		
Respondent	Aqua Utilities,	Inc.					
Case ID No.	42960						
eg. Ent. Reference No.	RN101612406	;					
	Water Quality						Years of
Violation No.						Percent Interest	Depreciation
violation ito.						5.0	1.
	Tham Cast	Date Required	Final Date	Vrc	Interest Saved	Onetime Costs	EB Amount
		•	1 mui Dusc			Julium Julium	
Item Description	No commas or \$						
	100 - 1960 A NOSA A INSISTACIO A SAGO		.8010993000000000000000000			00000000000000000000000000000000000000	
Delayed Costs	l 	3c		n		1.5	40
Equipment		<u> </u>		0.00	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
Buildings	ļ 	<u> </u>		0.00	\$0 \$0	\$0 \$0	\$0 \$0
Other (as needed)				0.00	\$0 \$0	<u>\$0</u> \$0	50 50
Engineering/construction Land				0.00	<u>50</u> \$0	n/a	\$0 \$0
Record Keeping System				0.00	\$0 \$0	n/a	\$0
Training/Sampling		l	**************	0.00	\$0	n/a	\$0
Remediation/Disposal		(0.00	\$0 \$0	n/a	\$0
	***************************************	<u> </u>					
	H . 1 1 1 2 2 1 1 2 2 3 3 3 3 3 3 3 3 3 3 3			กกก	¢0	n/a	\$0
Permit Costs Other (as needed)	\$6,051 Actual cost t		5-May-2011 he blowers in t	0.00 0.67 ne aera	\$0 \$204 Ition basin and reti	n/a n/a urn to compliance w	\$0 \$204 with permitted
Other (as needed) Notes for DELAYED costs	Actual cost t effluent limits	o repair/replace t Date required is	he blowers in t the first date o	0.67 ne aera f non-ci	\$204 ition basin and retr ompliance; and the	n/a urn to compliance w e final date is the co	\$204 with permitted compliance date.
Other (as needed) Notes for DELAYED costs Avoided Costs	Actual cost t effluent limits	o repair/replace t Date required is	he blowers in t the first date o	0.67 ne aera f non-ci enterir	\$204 ition basin and retion ompliance; and the ong item (except i	n/a urn to compliance we final date is the co	\$204 with permitted ompliance date
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal	Actual cost t effluent limits	o repair/replace t Date required is	he blowers in t the first date o	0.67 ne aera non-ci enterir 0.00	\$204 Ition basin and retrompliance; and the light of the	n/a urn to compliance w e final date is the co for one-time avoid \$0	\$204 with permitted compliance date. ded costs) \$0
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel	Actual cost t effluent limits	o repair/replace t Date required is	he blowers in t the first date o	0.67 ne aera non-ci enterir 0.00	\$204 Ition basin and retrompliance; and the legitle of the legitl	n/a urn to compliance we final date is the co for one-time avoid \$0 \$0	\$204 with permitted ompliance date. ded costs) \$0 \$0
Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel Ispection/Reporting/Sampling	Actual cost t effluent limits	o repair/replace t Date required is	he blowers in t the first date o	0.67 ne aera non-co enterir 0.00 0.00	\$204 Ition basin and retrompliance; and the retrompliance is a second s	n/a urn to compliance we final date is the co for one-time avoic \$0 \$0 \$0 \$0	\$204 with permitted ampliance date. ded costs) \$0 \$0 \$0
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Other (as needed) Notes for DELAYED costs Avoided Costs Disposal Personnel nspection/Reporting/Sampling Supplies/equipment Financial Assurance [2]	Actual cost t effluent limits	o repair/replace t Date required is	he blowers in t the first date o	0.67 ne aera non-co enterir 0.00 0.00 0.00 0.00	\$204 Ition basin and retrompliance; and the solution sol	n/a urn to compliance we final date is the co for one-time avoic \$0 \$0 \$0 \$0 \$0 \$0	\$204 with permitted ompliance date ded costs) \$0 \$0 \$0 \$0 \$0 \$0 \$0
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Effluent Limit Violation Table

Aqua Utilities, Inc.

RN101612406, Case No. 42960, TPDES Permit No. WQ0013619001

2011-2118-MWD-E

Jorge Ibarra, P.E.

Corresponds to Violation Number:

1

EFFLUENT PARAMETER

			Permit Limit		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	NH3N Daily Average Concentration	NH3N Daily Average Loading	NH3N Single Grab	TSS Daily Average Concentration	DO Minimum	CI Residual Maximum
Month/Year	3 mg/L	1 lb/d	15 mg/L	15 mg/L	4 mg/L	4 mg/L
September 2010	3.02	С	С	С	С	С
October 2010	С	С	С	С	С	5.47
November 2010	11.73	1.076	46.6	15.25	1.95	C ,
January 2011	С	С	19.9	С	С	С
April 2011	16.89	6.402	33.63	С	С	С

Name	
milligram per liter - mg/L	
Ammonia Nitrogen - NH3N	
Dissolve Oxygen - DO	
Total Suspended Solids - TSS	
Chlorine - Cl	
punds per day - lb/d	
compliant - c	



Compliance History CN602787509 Aqua Utilities, Inc. Classification: Rating: 1.88 Customer/Respondent/Owner-Operator: **AVERAGE** WILLOW OAKS WASTEWATER Classification: AVERAGE Site Rating: 2.58 RN101612406 Regulated Entity: TREATMENT FACILITY ID Number(s): WASTEWATER PERMIT WQ0013619001 WASTEWATER EPA ID TX0083976 WASTEWATER LICENSING LICENSE WQ0013619001 located at 23427 Bettywood Lane, approximately 1,000 feet southeast of Kuykendahl Road crossing of Location: Willow Creek and 800 feet east of Willow Creek, in Tomball in Ham's County, Texas TCEQ Region: REGION 12 - HOUSTON Date Compliance History Prepared: November 14, 2011 Agency Decision Requiring Compliance History: Enforcement November 14, 2006 to November 14, 2011 Compliance Period: TCEQ Staff Member to Contact for Additional Information Regarding this Compliance History Jorge Ibarra, P.E. (817) 588-5890 Site Compliance History Components 1. Has the site been in existence and/or operation for the full five year compliance period? 2. Has there been a (known) change in ownership/operator of the site during the compliance period? No 3. If Yes, who is the current owner/operator? N/A 4. If Yes, who was/were the prior owner(s)/operator(s)? N/A 5. When did the change(s) in owner or operator occur? N/A 6. Rating Date: 9/1/2011 Repeat Violator: Components (Multimedia) for the Site: Final Enforcement Orders, court judgments, and consent decrees of the State of Texas and the federal government. Effective Date: 09/21/2007 ADMINORDER 2007-0015-MWD-E Classification: Moderate Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1) Ramt Prov: Effluent Limits PERMIT Description: Failure to comply with permit effluent limits as documented by a TCEQ record review of self-reported Effective Date: 03/19/2011 ADMINORDER 2010-1412-MWD-E Classification: Moderate Citation: 30 TAC Chapter 305, SubChapter F 305.125(1) TWC Chapter 26 26,121 Rqmt Prov: Effluent Limits PERMIT Description: Failure to comply with permit effluent limits for chlorine and total suspended solids as documented by a TCEQ record review of self-reported data. Any criminal convictions of the state of Texas and the federal government Chronic excessive emissions events. N/A D. The approval dates of investigations. (CCEDS Inv. Track. No.) 1 12/29/2006 (534638) 2 01/16/2008 (614464) 3 02/15/2007 (624276) 4 03/19/2007 (624277) 5 04/24/2007 (624278) 6 05/16/2007 (624279) 7 06/18/2007 (624280)8 07/20/2007 (624281) 9 08/20/2007 (624282) 10 09/13/2007 (624283)

11 10/16/2007 (624284) 12 11/20/2006 (624285) 13 11/19/2007 (624286) 14 12/20/2006 (624287) 15 12/17/2007 (624288)16 01/19/2007 (624289) 17 01/17/2008 (624290) 18 07/28/2008 (657322)19 02/18/2008 (675247) 20 03/18/2008 (675248)21 04/18/2008 (675249)22 06/06/2008 (680173) 23 05/19/2008 (693561) 24 06/16/2008 (693562) 07/17/2008 25 (693563)

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26
                08/18/2008
                                  (714855)
          27
                09/29/2008
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          28
                10/20/2008
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          29
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                                  (765368)
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                05/14/2009
                                  (771328)
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                01/11/2010
                                  (787251)
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          48
                12/03/2010
                                  (870549)
          49
                06/10/2011
                                  (923082)
          50
                11/09/2011
                                  (963849)
Written notices of violations (NOV). (CCEDS Inv. Track. No.)
         Date: 01/31/2007
                                              (624276)
                                                                  CN602787509
         Self Report?
                      YES
                                                                               Classification Moderate
                              2D TWC Chapter 26, SubChapter A 26.121(a)
                              30 TAC Chapter 305, SubChapter F 305.125(1)
                              Failure to meet the limit for one or more permit parameter
         Description:
         Date 03/31/2007
                                  (624278)
                                                                  CN602787509
                                                                               Classification Moderate
         Self Report?
                              2D TWC Chapter 26, SubChapter A 26.121(a)
         Citation:
                              30 TAC Chapter 305, SubChapter F 305,125(1)
         Description:
                              Failure to meet the limit for one or more permit parameter
         Date 04/30/2007
                                  (624279)
                                                                  CN602787509
         Self Report?
                      YES
                                                                              Classification Moderate
         Citation:
                              2D TWC Chapter 26, SubChapter A 26.121(a)
                              30 TAC Chapter 305, SubChapter F 305,125(1)
         Description:
                              Failure to meet the limit for one or more permit parameter
                                                                  CN602787509
                                  (624281)
         Date 06/30/2007
         Self Report?
                                                                               Classification Moderate
                              2D TWC Chapter 26, SubChapter A 26.121(a)
         Citation:
                              30 TAC Chapter 305, SubChapter F 305.125(1)
                              Failure to meet the limit for one or more permit parameter
         Description:
         Date 11/30/2007
                                  (624288)
                                                                  CN602787509
         Self Report?
                       YES
                                                                               Classification Moderate
                              2D TWC Chapter 26, SubChapter A 26.121(a)
         Citation:
                              30 TAC Chapter 305, SubChapter F 305,125(1)
                              Failure to meet the limit for one or more permit parameter
         Description:
         Date 01/16/2008
                                  (614464)
                                                                  CN602787509
         Self Report? NO
                                                                              Classification Minor
         Citation:
                              30 TAC Chapter 305, SubChapter F 305.125(1)
                              Effluent Limitations and Monitoring PERMIT
         Description
                              Failure to comply with permitted effluent limitations for carbonaceous biochemical oxygen
                              demand (cBOD), total suspended solids (TSS) and ammonia nitrogen (NH3N).
                                                                 CN602787509
         Date 04/30/2008
                                  (693561)
                                                                              Classification Moderate
         Self Report?
                             2D TWC Chapter 26, SubChapter A 26,121(a)
         Citation:
                              30 TAC Chapter 305, SubChapter F 305.125(1)
                              Failure to meet the limit for one or more permit parameter
         Description:
         Date 08/31/2008
                                  (714856)
                                                                 CN602787509
         Self Report? YES
                                                                              Classification Moderate
         Citation:
                             2D TWC Chapter 26, SubChapter A 26.121(a)
                              30 TAC Chapter 305, SubChapter F 305.125(1)
         Description:
                              Failure to meet the limit for one or more permit parameter
                                                                  CN602787509
         Date 08/31/2009
                                  (813962)
         Self Report?
                       YES
                                                                              Classification Moderate
                             2D TWC Chapter 26, SubChapter A 26.121(a)
         Citation:
```

30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter

Description:

Date 10/12/2009 (765368) CN602787509 Self Report? NO Classification Minor Citation 30 TAC Chapter 317 317.4(d)(3) Description: Failure to maintain an intruder resistant fence around the wastewater treatment plant Self Report? NO Classification Minor 30 TAC Chapter 305, SubChapter F 305.125(1) Citation: 30 TAC Chapter 305, SubChapter F 305.125(5) ELMR, No. 2 PERMIT Description: Failure to maintain compliance with the permitted effluent limits for total chlorine residual. Date 10/31/2009 (813964) CN602787509 Self Report? YES Classification Moderate Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305,125(1) Description: Failure to meet the limit for one or more permit parameter Date 11/30/2009 CN602787509 (813965) Self Report? Classification Moderate Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1) Failure to meet the limit for one or more permit parameter Description: CN602787509 Date 01/31/2010 (813959) Self Report? Classification Moderate 2D TWC Chapter 26, SubChapter A 26.121(a) Citation: 30 TAC Chapter 305, SubChapter F 305.125(1) Description: Failure to meet the limit for one or more permit parameter Date 12/03/2010 (870549) CN602787509 Self Report? Classification Minor Citation: 30 TAC Chapter 317 317.3(e)(5) Description Failure to maintain the high-level alarm on the onsite lift station. Self Report? Classification Mino 30 TAC Chapter 305, SubChapter F 305.125(5) Citation: TPDES Permit No. WQ00136190001 PERMIT Description: Failure to properly operate and maintain the solids level in the wastewater treatment Self Report? Classification Minor Citation: 30 TAC Chapter 305, SubChapter F 305,125(1) TPDES Permit No. WQ0013619001 PERMIT Description: Failure to maintain compliance with permitted effluent limits for chlorine residual. Self Report? NO Classification Minor Citation: 30 TAC Chapter 305, SubChapter F 305.125(1) Description: Failure to ensure the flowmeter was accurately measuring the flow rate. Self Report? Classification Minor Citation: 30 TAC Chapter 319, SubChapter A 319.7(a) 30 TAC Chapter 319, SubChapter A 319.7(c) Failure to document the Quality Assurance/Quality Control (QA/QC) analysis for the Description: total chlorine residual. Date 09/30/2010 CN602787509 Self Report? Classification Moderate Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1) Description: Failure to meet the limit for one or more permit parameter CN602787509 Date 10/31/2010 Self Report? Classification Moderate 2D TWC Chapter 26, SubChapter A 26.121(a) Citation: 30 TAC Chapter 305, SubChapter F 305,125(1) Failure to meet the limit for one or more permit parameter Description: CN602787509 Date 11/30/2010 Self Report? Classification Moderate Citation 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1) Description: Failure to meet the limit for one or more permit parameter CN602787509 Date 01/31/2011 Self Report? Classification Moderate 2D TWC Chapter 26, SubChapter A 26,121(a) Citation: 30 TAC Chapter 305, SubChapter F 305,125(1) Failure to meet the limit for one or more permit parameter Description: CN602787509 Date 04/30/2011

Self Report? YES Classification Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a) 30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter

F. Environmental audits.

Description

Type of environmental management systems (EMSs).

. Voluntary on-site compliance assessment dates.

N/A

Participation in a voluntary pollution reduction program.

J. Early compliance.

N/A

. Larry compliance

Sites Outside of Texas

N/A

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TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
AQUA UTILITIES, INC.	§	
RN101612406	§	ENVIRONMENTAL QUALITY

AGREED ORDER DOCKET NO. 2011-2118-MWD-E

At its	agenda, the Texas Commission on Environmental Quality
("the Commission" or "T	CEQ") considered this agreement of the parties, resolving an
enforcement action regardi	ng Aqua Utilities, Inc. ("the Respondent") under the authority of
TEX. WATER CODE chs. 7 and	1 26. The Executive Director of the TCEQ, through the Enforcement
	nt presented this agreement to the Commission.

The Respondent understands that it has certain procedural rights at certain points in the enforcement process, including, but not limited to, the right to formal notice of violations, notice of an evidentiary hearing, the right to an evidentiary hearing, and a right to appeal. By entering into this Agreed Order, the Respondent agrees to waive all notice and procedural rights.

It is further understood and agreed that this Order represents the complete and fully-integrated settlement of the parties. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable. The duties and responsibilities imposed by this Agreed Order are binding upon the Respondent.

The Commission makes the following Findings of Fact and Conclusions of Law:

I. FINDINGS OF FACT

1. The Respondent owns and operates a wastewater treatment plant located at 23427 Bettywood Lane, approximately 1,000 feet southeast of Kuykendahl Road crossing of Willow Creek and 800 feet east of Willow Creek in Tomball, Harris County, Texas (the "Facility").

- 2. The Respondent has discharged municipal waste into or adjacent to any water in the state under Tex. Water Code ch. 26.
- 3. During a record review on October 26, 2011, TCEQ staff documented that the Respondent did not comply with permitted effluent limits as shown in the table below:

EFFLUENT PARAMETER						
		Pern	nit Limit			
	NH3N Daily Average Concentration	NH3N Daily Average Loading	NH3N Single Grab	TSS Daily Average Concentration	DO Minimum	Cl Residual Maximum
Month/Year	3 mg/L	ı lb/d	15 mg/L	15 mg/L	4 mg/L	4 mg/L
September 2010	3.02	c	С	С	с	c
October 2010	С	c	С	С	С	5.47
November 2010	11.73	1.076	46.6	15.25	1.95	С
January 2011	с	c	19.9	С	c ⁻	c
April 2011	16.89	6.402	33.63	С	c	c

 $Cl = chlorine residual \ lb/d = pounds per day \ mg/L = milligrams per liter \ c = compliant \ DO = dissolved oxygen \ Cl = chlorine residual \ TSS = total suspended solids$

- 4. The Respondent received notice of the violations on November 14, 2011.
- 5. The Executive Director recognizes that by May 5, 2011, the Respondent repaired/replaced the blowers in the aeration basin and returned to compliance with permitted effluent limits.

II. CONCLUSIONS OF LAW

- 1. The Respondent is subject to the jurisdiction of the TCEQ pursuant to TEX. WATER CODE chs. 7 and 26 and the rules of the Commission.
- 2. As evidenced by Findings of Fact No. 3, the Respondent failed to comply with permitted effluent limits, in violation of Texas Pollutant Discharge Elimination System ("TPDES") Permit No. WQ0013619001, Effluent Limitations and Monitoring Requirements Nos. 1, 2 and 6, 30 Tex. Admin. Code § 305.125(1) and Tex. Water Code § 26.121(a).
- 3. Pursuant to Tex. Water Code § 7.051, the Commission has the authority to assess an administrative penalty against the Respondent for violations of the Texas Water Code and the Texas Health and Safety Code within the Commission's jurisdiction; for

Aqua Utilities, Inc. DOCKET NO. 2011-2118-MWD-E Page 3

violations of rules adopted under such statutes; or for violations of orders or permits issued under such statutes.

4. An administrative penalty in the amount of Six Thousand Three Hundred Dollars (\$6,300) is justified by the facts recited in this Agreed Order, and considered in light of the factors set forth in Tex. Water Code § 7.053. The Respondent has paid the Six Thousand Three Hundred Dollar (\$6,300) administrative penalty.

III. ORDERING PROVISIONS

NOW, THEREFORE, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ORDERS that:

1. The Respondent is assessed an administrative penalty in the amount of Six Thousand Three Hundred Dollars (\$6,300) as set forth in Section II, Paragraph 4 above, for violations of TCEQ rules and state statutes. The payment of this administrative penalty and the Respondent's compliance with all the terms and conditions set forth in this Agreed Order completely resolve the violations set forth by this Agreed Order in this action. However, the Commission shall not be constrained in any manner from requiring corrective actions or penalties for other violations that are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Aqua Utilities, Inc., Docket No. 2011-2118-MWD-E" to:

Financial Administration Division, Revenues Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- 2. The provisions of this Agreed Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Facility operations referenced in this Agreed Order.
- 3. The Executive Director may refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings without notice to the Respondent if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Agreed Order.
- 4. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- 5. This Agreed Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the

Aqua Utilities, Inc. DOCKET NO. 2011-2118-MWD-E Page 4

Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.

- This Agreed Order may be executed in separate and multiple counterparts, which 6. together shall constitute a single instrument. Any page of this Agreed Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Agreed Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms "electronic transmission", "owner", "person", "writing", and "written" shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.
- 7. The Chief Clerk shall provide a copy of this Agreed Order to each of the parties. By law, the effective date of this Agreed Order is the third day after the mailing date, as provided by 30 Tex. Admin. Code § 70.10(b) and Tex. Gov't Code § 2001.142.

Aqua Utilities, Inc. DOCKET NO. 2011-2118-MWD-E Page 5

SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

For the Commission For the Executive Director	4/20/12 Date
I, the undersigned, have read and understand the Utilities, Inc. I am authorized to agree to the atta Inc., and do agree to the specified terms and con in accepting payment for the penalty amount, is not the penalty amount, it is not the penalty amount.	sched Agreed Order on behalf of Aqua Utilities, ditions. I further acknowledge that the TCEQ,
I understand that by entering into this Agree procedural rights, including, but not limited to, the by this Agreed Order, notice of an evidentiary her the right to appeal. I agree to the terms of the Arthis Agreed Order constitutes full and final adjudit forth in this Agreed Order.	ne right to formal notice of violations addressed caring, the right to an evidentiary hearing, and Agreed Order in lieu of an evidentiary hearing.
additional penalties, and/or attorney fees,Increased penalties in any future enforcer	nay result in: s submitted; eneral's Office for contempt, injunctive relief, or to a collection agency; nent actions; cal's Office of any future enforcement actions; y law.
In addition, any raisincation of any compliance do	2 - 2 - 12
Signature	Date
ROBERT LAVAHMAN	PRESIDENT
Name (Printed or typed) Authorized Representative of	Title
Authorized Representative of Aqua Utilities, Inc.	

Instructions: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenues Section at the address in Section III, Paragraph 1 of this Agreed Order.